

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	37385	metal near2 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 09:23
L2	10002	1 and (mos or fet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 09:24
L3	16944	(metallic or metal) adj2 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 09:24
L4	407	3 same (mos or fet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 09:24
L5	857	257/43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 09:25
L6	1415	257/213	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 09:25
L7	3927	257/288	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 09:25
S4	15028	(contacts or contact) near10 (staggered or offset)	US-PGPUB; USPAT	OR	OFF	2005/02/15 14:52
S5	319	S4 near20 (gates or gate)	US-PGPUB; USPAT	OR	OFF	2005/02/15 14:41
S6	5898	(contacts or contact) near3 (staggered or offset)	US-PGPUB; USPAT	OR	OFF	2005/02/15 14:52
S7	174	S6 same (gates or gate)	US-PGPUB; USPAT	OR	OFF	2005/02/15 14:52

S8	0	("2005/0029597").URPN.	USPAT	OR	OFF	2005/02/15 14:53
S9	59	thin adj2 (metal or metallic) adj2 channel	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:42
S10	1	S9 and (gate adj2 (insulator or insulating or oxide or dielectric))	US-PGPUB; USPAT	OR	OFF	2005/02/16 13:24
S11	13	thin adj1 (metal or metallic) adj1 channel	US-PGPUB; USPAT	OR	OFF	2005/02/16 13:25
S12	2875	(metal or metallic) adj1 channel	US-PGPUB; USPAT	OR	OFF	2005/02/16 13:25
S13	669	S12 and source	US-PGPUB; USPAT	OR	OFF	2005/02/16 13:26
S14	115	S13 and drain	US-PGPUB; USPAT	OR	OFF	2005/02/16 13:26
S15	80	S12 same source	US-PGPUB; USPAT	OR	OFF	2005/02/16 13:26
S16	26	S15 same drain	US-PGPUB; USPAT	OR	OFF	2005/02/16 13:26
S17	108	thin adj2 (metal or metallic) adj2 channel	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:29
S18	0	S17 and source and drain	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:30
S19	0	S17 and (mos or fet)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:30
S20	151	silicide near2 channel	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:35
S21	35	silicide near1 channel	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:32
S22	116	S20 not S21	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:35
S23	114	S22 and (mos or fet or source or drain)	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:37
S24	71	S22 same (mos or fet or source or drain)	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:37
S25	10722	metal near2 channel	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:42
S26	6766	metal near1 channel	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:43
S27	2321	S26 same (source or drain or mos or fet)	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:42
S28	2567	metal adj channel	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:45
S29	87	S28 same (source or drain or mos or fet)	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:45

S30	4029	metal adj channel	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:49
S31	262	S30 same (source or drain or mos or fet)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:50
S32	77	S30 same (drain or mos or fet)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:55
S33	1	2002-452944.NRAN.	DERWENT	OR	OFF	2005/02/16 14:54
S34	1	("6365913").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:18
S35	2	("6121642" "6259114"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/16 14:55
S36	0	("6365913").URPN.	USPAT	OR	OFF	2005/02/16 14:57
S37	4	((("6365913") or ("6458695") or ("6465315") or ("6504174")).PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 14:58
S38	1	S34 and (metal adj channel (layer or film))	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:20
S39	1408541	(metal adj channel (layer or film))	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:20
S40	1	S34 and (metal adj channel adj (layer or film))	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:20
S41	22	(metal adj channel adj (layer or film))	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:23
S42	39	(metal adj2 channel adj2 (layer or film))	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:23
S43	17	S42 not S41	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:26
S44	2	metal adj2 chalcogenides adj2 channel	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:26
S45	1	("6365913").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/17 12:49
S47	1	S45 and (depletion adj2 mode)	US-PGPUB; USPAT	OR	OFF	2005/02/17 12:53
S48	7724	channel near3 (thickness or thicknesses)	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:54
S49	552	S48 near20 "nm"	US-PGPUB; USPAT	OR	OFF	2005/02/17 12:54
S50	528	S48 near10 "nm"	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:39
S51	6772	metal near channel	US-PGPUB; USPAT	OR	OFF	2005/02/17 13:07
S52	2053	S51 same (drain or mos or fet)	US-PGPUB; USPAT	OR	OFF	2005/02/17 13:07

S53	1257	S51 near20 (drain or mos or fet)	US-PGPUB; USPAT	OR	OFF	2005/02/17 13:07
S54	71	metal near (channel adj2 (layer or layers or film or films))	US-PGPUB; USPAT	OR	OFF	2005/02/17 13:38
S55	3540	channel same soi	US-PGPUB; USPAT	OR	OFF	2005/02/17 13:39
S56	2051	S55 same (drain)	US-PGPUB; USPAT	OR	OFF	2005/02/17 13:39
S57	139889	"12" same gate	US-PGPUB; USPAT	OR	OFF	2005/02/17 13:39
S58	1507	S56 same gate	US-PGPUB; USPAT	OR	OFF	2005/02/17 13:39
S59	674	S58 same (gate adj2 (oxide or insulator or insulating))	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:20
S60	300	channel near5 ((plural or plurality) near2 (layers or films))	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:29
S61	31579	channel near3 width	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:30
S62	192	S61 near5 "nm"	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:33
S63	11	S62 same S50	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:30
S64	55	S61 near5 ((S54 or "20" or "30" or "40" or "50") near2 "nm")	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:34
S65	66	S61 near5 (("50" or "60" or "70" or "80" or "90" or "100" or "110") near2 "nm")	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:35
S66	294	S48 near10 (("5" or "10" or "15" or "20" or "25" or "30") near2 "nm")	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:40
S67	45327	channel near3 (lengths or length)	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:55
S68	265	S67 near5 (("5" or "10" or "15" or "20" or "25" or "30" or "35" or "40" or "45" or "50") near "nm")	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:56
S69	22246	(metal or metallic) near3 channel	US-PGPUB; USPAT	OR	ON	2006/10/03 14:45
S70	5085	S69 same gate	US-PGPUB; USPAT	OR	ON	2006/10/03 14:44
S71	2889	S70 same source	US-PGPUB; USPAT	OR	ON	2006/10/03 14:44
S72	2601	S71 same drain	US-PGPUB; USPAT	OR	ON	2006/10/03 14:44

S73	9994	(metal or metallic) adj3 channel	US-PGPUB; USPAT	OR	ON	2006/10/03 14:46
S74	125481	"9" same gate	US-PGPUB; USPAT	OR	ON	2006/10/03 14:45
S75	704	S73 same gate	US-PGPUB; USPAT	OR	ON	2006/10/03 14:45
S76	327	S75 same source	US-PGPUB; USPAT	OR	ON	2006/10/03 14:46
S77	284	S76 same drain	US-PGPUB; USPAT	OR	ON	2006/10/03 14:46
S78	157	S73 near3 ("n" or "p")	US-PGPUB; USPAT	OR	ON	2006/10/03 14:47
S79	105	S78 same gate	US-PGPUB; USPAT	OR	ON	2006/10/03 14:47
S80	35	S79 same drain	US-PGPUB; USPAT	OR	ON	2006/10/03 14:47
S81	32	S80 same source	US-PGPUB; USPAT	OR	ON	2006/10/03 14:47
S82	1	("6365913").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/03 15:00
S83	0	("(("p"or"n")near3channel) and14").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/03 15:01
S84	69	((("p"or"n") near3 channel) and14	US-PGPUB; USPAT	OR	ON	2006/10/03 15:03
S85	0	((("p"or"n") near3 channel) and S82	US-PGPUB; USPAT	OR	ON	2006/10/03 15:03
S86	1	channel and S82	US-PGPUB; USPAT	OR	ON	2006/10/03 15:03
S87	24171	(metal or metallic) near3 channel	US-PGPUB; USPAT	OR	ON	2007/07/02 19:01
S88	5701	gate same S87	US-PGPUB; USPAT	OR	ON	2007/07/02 19:02
S89	9194	gate near5 (thickness near3 (nanometer or nm))	US-PGPUB; USPAT	OR	ON	2007/07/02 19:05
S90	14	S88 same S89	US-PGPUB; USPAT	OR	ON	2007/07/02 19:05
S91	0	("2007/0018238").URPN.	USPAT	OR	ON	2007/07/02 19:03
S92	265	S88 and S89	US-PGPUB; USPAT	OR	ON	2007/07/02 19:05
S93	251	S92 not S90	US-PGPUB; USPAT	OR	ON	2007/07/02 19:05
S94	1	S87 near5 (thickness near3 (nanometer or nm))	US-PGPUB; USPAT	OR	ON	2007/07/02 19:06
S95	19	S87 near5 (nanometer or nm)	US-PGPUB; USPAT	OR	ON	2007/07/02 19:06

S96	44217	channel near3 (metal or "Ag" or "Pb")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 15:25
S97	115	S96 near15 ("nm" or nanometer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 15:26
S98	54167	channel near4 (metal or "Ag" or "Pb")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 15:36
S99	162	S98 near20 ("nm" or nanometer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 15:37
S100	47	S99 not S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/08 15:37
S101	2	("5428234" "6291852"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/08 15:40
S102	0	("6809379").URPN.	USPAT	OR	ON	2008/08/08 15:42
S103	2	("5428234" "6291852"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/08 15:50
S104	1	("5491714").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/09 12:48
S105	0	depletion and S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/09 12:49
S106	0	enhancement and S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/09 12:49

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	508	257/43	USPAT; UPAD	OR	ON	2010/06/18 09:26

6/18/2010 9:26:16 AM

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